

ENGINEER II

DEPARTMENT OF NATURAL RESOURCES AND PARKS/WASTEWATER TREATMENT DIVISION Hourly Salary Range: \$25.35 - \$32.13 plus productivity pay of \$1.46/hour

Job Announcement No.: 03JH3998TLT OPEN: 3/24/04 CLOSE: 4/12/04 (re-posted)

WHO MAY APPLY: This position is a Term-Limited position and is open to the general public.

WHERE TO APPLY: To obtain required King County forms contact the Application Request line at (206) 205-8782 or download from the internet at http://www.metrokc.gov/ohrm/jobs/JobApplications.htm. Submit required forms and materials to: Wastewater Treatment Div-HR, 201 S. Jackson St., KSC-NR-0511, Seattle, WA 98104. Application materials must be received by 4:30 p.m. on the closing date. (Postmarks are NOT ACCEPTED.) PLEASE NOTE: Applications not received at the location specified above may not be processed. Contact Julie Hunsaker (206) 684-2457 for more information.

FORMS AND MATERIALS REQUIRED: A King County application form, resume and letter of qualification detailing your background and describing how you meet or exceed the requirements.

WORK LOCATION: Renton (South) Treatment Plant, 1200 Monster Rd. SW., Renton, WA 98055

WORK SCHEDULE: This is a full-time, non-exempt position and is over-time eligible. The regular workweek is 40 hours per week. The supervisor (4/10-hour days or 5/8-hour days) will determine the work schedule for this position.

PRIMARY JOB FUNCTIONS: The following is a summary of the primary duties and responsibilities of the position:

- Create new design documents for the Co-generation, Centrifuge and as-built support for the West Point Off-site I & C drawings. Ability to survey is desired.
- Make corrections to design documents during construction. (As-Built)
- Review and evaluate designs for KCDNRP standards and sound engineering.
- Provide solutions to design problems during construction.
- Support plant Co-generation, Centrifuge and as-built support for the West Point Off-site I & C drawings. As-Built process by creating design/build documents.
- Select appropriate equipment for new designs and retrofits.
- Work with AutoCAD software (Expert level Minimum 5 years experience, with minimal to no instruction required).
- Prepare reports. Help develop work unit goals, objectives and projections.
- Ensure quality control of work performed.

MINIMUM NECESSARY REQUIREMENTS:

- 5 years experience in AutoCAD Drawings and Design.
- Electrical Background in construction and/or Design experience
- Communication skills (oral and written).
- Presentation skills.
- Basic mathematics skills.
- Effective communication skills (written and oral).
- Skill in the interpretation and evaluation of manuals and catalogs.
- Problem solving and analytical skills.
- Skill in interpersonal relationships, decision-making, conflict resolution, team building.
- Skill in the use of personal computers, word processing and database management software.
- Skill in handling a number of projects or tasks simultaneously.

· Skill in interpreting technical drawings.

LICENSING/CERTIFICATION REQUIREMENTS:

Washington State Drivers License or the ability to provide transportation to remote work locations with limited or no public transportation may be required. Some positions may require a Washington State professional Engineer's license or land surveyor's license.

SELECTION PROCESS:

- After the initial screening, the most competitive applicants will be invited to participate in next phase of the selection process. This may include a working/written test and an oral interview.
- A valid Washington State Driver's License.
- Applicants will be required, upon a conditional job offer, to provide a current 5-year COMPLETE Abstract of Driving Record from the Department of Licensing.

Union Membership: This position is represented by General Teamsters Local Union 117 of America, Affiliated with the International Brotherhood of Teamsters

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